

Watershed Exploration Worksheet

This worksheet is intended as a recording space for the questions posed in the **Watershed Exploration** video, available at z.umn.edu/watershedvideo

1. Why is water so important? (How do you use water? How do you depend on water?)
2. Where can you find water in nature? Make a list.
3. If water is everywhere, how does it move around? How does it get from clouds to rivers to the ocean and back to clouds?
4. Look at Holle's mountain model. Where do you predict rivers will form? Where will there be lakes? Where might there be an ocean?

5. How accurate were your predictions? What surprised you?

6. What makes rivers the shape they are? What makes water go in particular directions?

7. How does water change the soil, rocks and other earth materials?

8. Make a prediction: where will the water pick up the soil? Where will it drop it?